PCT

REQUEST

The undersigned requests that the present

For receiving Office use only		
International Application No.		
International Filing Date		
Name of receiving Office and "PCT International Application"		

according to the Patent Cooperation Treaty.	Name of receiving Office and	"PCT International Application"				
	Applicant's or agent's file reference (if desired) (12 characters maximum) PA1747WO					
BOX NO. I TITLE OF INVENTION CRUCIBLE FOR A DEVICE FOR PRODUCING A BLOCK OF CRYSTALLINE MATERIAL AND METHOD FOR PRODUCING SAME						
Box No. II APPLICANT	This person is also inventor					
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The countr Box is the applicant's State (that is, country) of residence if no State of reapplicant Solar 2, Rue Dulong						
F-75017 PARIS France	Teleprinter No.					
		Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE	State (that is, country) of residence: FRANCE					
	• • •	United States the States indicated in the Supplemental Box				
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)					
Name and address: (Family name followed by given name; for a legal The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of residenc						
State (that is, country) of nationality.	State (that is, country) of resider					
		FRANCE United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on a continuation sheet.						
Box No. IV AGENT OR COMMON REPRESENTATIVE; C	OR ADDRESS FOR CORRES	SPONDENCE				
The person identified below is hereby/has been appointed to act on behalf of applicant(s) before the competent International Authorities as:	agent agent	common representative				
Name and address: (Family name followed by given name; for a legal designation. The address must include postal coal	i chiny, jun ojjiciu	Telephone No. + 33 4 76 84 95 45				
HECKE Gerard / JOUVRAY Marie-Andree Cabinet HECKE	F	Facsimile No. + 33 4 76 84 95 48				
WTC Europole, 5 place Robert Schuman - BP 1537	Т	Teleprinter No.				
F-38025 GRENOBLE Cedex 1		gent's registration No. with the Office				
FRANCE						
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) EFD Induction SA 20, Avenue de Grenoble F-38170 SEYSSINET PARISET France	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE State (that is, country) of res	idence: FRANCE				
I THIS DELEGIA IS ADDITION IN THE CONTRIBUTION	nited States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) EINHAUS Roland 4, Rue des Moineaux F-38300 BOURGOIN JALLIEU France	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality: ALLEMAGNE State (that is, country) of res	idence: FRANCE				
This person is applicant for all designated all designated States except the U	finited States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) LISSALDE Francois 6, Rue des Bleuets F-38180 SEYSSINS France	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)				
	Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE State (that is, country) of res	sidence: FRANCE				
This person is applicant for all designated all designated States except the U	Inited States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) RIVAT Pascal Chemin des Thubes F-38590 ST ETIENNE DE ST GEOIRS France	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)				
1 rance	Applicant's registration No. with the Office				
State (that is, country) of nationality: FRANCE State (that is, country) of residence: FRANCE					
This person is applicant for all designated states except the purposes of: all designated States except the United States of America only Supplemental Box					
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Box No. VI PRIORIT	ΓY CLAIM					
The priority of the following	lowing earlier application	on(s) is hereby claimed:				
Filing date	Number	Where earlier application is:				
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 17/04/2003	0304803	FRANCE				
item (2)						
item (3)						
item (4)						
item (5)		,				
Further priority c	laims are indicated in the	Supplemental Box.				
The receiving Office is a (only if the earlier applit Office) identified above a	cation was filed with the	ransmit to the International Office which for the purp	al Bureau a certified copy of oses of this international ap	f the earlier application(s) oplication is the receiving		
all items it	em (1) item (2)	item (3)	item (4) item (5	other, see Supplemental Box		
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERN	ATIONAL SEARCHING	G AUTHORITY				
international search, indica	al Searching Authority (the the Authority chosen; the t	wo-letter code may be used):		s are competent to carry out the		
				r requested from the International		
Date (day/month/year) 17/04/2003	Number 0304803		Country (or regional Offi FRANCE	ice)		
Box No. VIII DECLAR	RATIONS					
	are contained in Boxes Nos. V of each type of declaration):	III (i) to (v) (mark the applica	able check-boxes below and indic	cate in Number of declarations		
Box No. VIII (i)	Declaration as to the ide	ntify of the inventor		:		
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:					
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:					
Box No. VIII (iv)	x No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v)	Declaration as to non-pr	ejudicial disclosures or except	ions to lack of novelty:	:		

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains:	This international application is accompanied by th					
(a) in paper form, the following number of sheets:	item(s) (mark the applicable check-boxes below and right column the number of each item):	indicate in of items				
request (including declaration sheets) : 4 description (excluding sequence listings and/or tables related thereto) : 10	 fee calculation sheet original separate power of attorney original general power of attorney copy of general power of attorney; reference if any: 					
claims	 5. statement explaining lack of signature 6. priority document(s) identified in Box No. V item(s): translation of international application into (language): 	: T as :				
sequence listings : tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) :	 separate indications concerning deposited microorganism or other biological material sequence listing in computer readable form (type and number of carriers) copy submitted for the purposes of interm search under Rule 13ter only (and not as 	: indicate national				
Total number of sheets : 18 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto	the international application) (ii) (only where check-box (b)(i) or (c)(i) is n in left column) additional copies includin applicable, the copy for the purposes of international search under Rule 13ter	g, where :				
 (c) ☐ also in computer readable form (Section 801(a)(ii)) (i) ☐ sequence listings (ii) ☐ tables related thereto 	 (iii) together with relevant statement as to the of the copy or copies with the sequence I mentioned in left column 10. tables in computer readable form related to s listings (indicate type and number of carrier. 	istings : equence s)				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listings	 (i) copy submitted for the purposes of interm search under Section 802(b-quater) only as part of the international application) (ii) (only where check-box (b)(ii) or (c)(ii) is in left column) additional copies including applicable, the copy for the purposes of contractions. 	(and not : marked g, where				
item 9(ii), in right column)	international search under Section 802(b- (iii) together with relevant statement as to the copy or copies with the tables mentioned 11. other (specify): Copy of Search Report	identity of the in left column :				
Figure of the drawings which	Language of filing of the					
should accompany the abstract: 2 international application: French Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request). Gerard HECKE / Marie-Andree JOUVRAY Cabinet HECKE Grenoble - 5 Place Robert Schuman BP1537 38025 Grenoble Cedex 1, France (FR)						
For receiving Office use only						
Date of actual receipt of the purported international application:		2. Drawings:				
 Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application: 		received:				
4. Date of timely receipt of the required corrections under PCT Article 11(2): 5. International Searching Authority	7 Transmittal of search copy delayed	not received:				
(if two or more are competent): ISA /	until search fee is paid					
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						